	Application No.	Applicant(s)
Notice of Allowability	10/731,353	SPRAGUE ET AL.
	Examiner	Art Unit
	Henry M Johnson, III	3739
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to terminal disclaimer filed 3/22/2005.		
2. The allowed claim(s) is/are <u>1-21</u> .		
3. The drawings filed on 12/9/2003 are accepted by the Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No.</li> <li>Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> </ul>		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") mus  (a) ☐ including changes required by the Notice of Draftspers  1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the sheet in the sheet in the sheet in the sheet is sheet in the sheet in the sheet in the sheet is sheet in the sheet in the sheet in the sheet is sheet in the sheet	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C 	office action of action of the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal B	atent Application (PTO-152)
Notice of References Cited (P10-092)     Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary	, , , , , , , , , , , , , , , , , , , ,
	Paper No./Mail Date	te <u>032505</u> .
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 120903</li> </ol>	08), 7. ⊠ Examiner's Amendr	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit	<del></del>	ent of Reasons for Allowance
of Biological Material	9.	
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## Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Arthur Gooding on March 9, 2005. The application has been amended as follows:

In the specification, the first paragraph has been replaced with;

(0001) This application is a Continuation-In-Part of copending U.S. Application No. 10/253,866, filed September 24, 2002, now U.S. Patent 6,832,995, which is a Continuation-In-Part of copending U.S. Application No. 10/200,794, filed July 22, 2002, now U.S. Patent 6,824,555, all of which are incorporated by reference.

In the claims:

In claim 4, line 2, "conduit" has been deleted and -- the second conduit -- has been inserted.

In claim 6, line 1, "The apparatus of claim 1 wherein the handle assembly comprisies;" has been deleted and -- The apparatus of claim 1 further comprising; a handle assembly having a handle conduit, --has been added.

In claim 6, line 2, "a handle conduit" has been deleted and --said handle conduit -- has been added.

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## Reasons For Allowance

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The prior ad of record does not disclose or fairly suggest an apparatus for cutting herein the cutting edge is complemented by channels terminating at the cutting edge with a catalyst disposed near the outlet that creates heat upon reaction with a reagent in the channel.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Henry M Johnson, III whose telephone number is (571) 272-4768. The examiner can normally be reached on Monday through Friday from 6:00 AM to 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C Dvorak can be reached on (571) 272-4764. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Henry)M. Johnson, III

Primary Examiner

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